

METHOD AND SYSTEM FOR PROVIDING  
A FEEDBACK SIGNAL IN A  
TELECOMMUNICATIONS NETWORK

ABSTRACT OF THE DISCLOSURE

5 A system for providing a feedback signal in a  
telecommunications network is provided that includes a  
plurality of bus control modules, a lower level  
distribution module, and a timing generator. The bus  
control modules are operable to generate a feedback  
signal. The lower level distribution module is coupled  
to the bus control modules. The lower level distribution  
module is operable to receive the feedback signal and to  
10 insert feedback information for the lower level  
distribution module into the feedback signal. The timing  
generator is coupled to the lower level distribution  
module. The timing generator is operable to receive the  
feedback signal and to provide the feedback signal to a  
15 controller for response.